	Application No.	Applicant(s)
Notice of Allowability	09/489,223	CARRIGAN, LORI L.
	Examiner	Art Unit
	Ashwin Mehta	1638
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commemory. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to papers received 19 J.	anuary 2004.	
2. The allowed claim(s) is/are <u>1-4 and 59-72</u> .		
3. The drawings filed on are accepted by the Examine	r.	
 4. Acknowledgment is made of a claim for foreign priority unally all black black	been received. been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deponant of the property of the property of the deponant of the property of t	on's Patent Drawing Revie s Amendment / Comment on .84(c)) should be written on the header according to 37 C	r in the Office action of the drawings in the front (not the back) of FR 1.121(d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No 8), 7. Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date S Amendment/Comment S Statement of Reasons for Allowance

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Claim Objections and Rejections

- 1. The objections to claims 8 and 21 are withdrawn in light of the cancellation.
- 2. The rejection of claims 5-8, 12, 21, and 25 under 35 U.S.C. 112, 1st and/or 2nd paragraph are withdrawn in light of their cancellation.

Allowable Subject Matter

- 3. Claims 1-4 and 59-72 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Applicants have developed a hybrid maize line, designated 38A24, seed of which has bee deposited with the ATCC under Accession No. PTA-4265. 38A24 was produced by crossing maize inbred lines GE533340 and GE501400, which have been deposited with the ATCC under Accession Nos. PTA-4287 and PTA-1282, respectively. The deposits meet the conditions of 37 CFR 1.801-1.809, as indicated in the deposit statements on page 46 of the specification. Numerous morphological and physiological characteristics of 38A24 are taught in Table 1 of the specification. The prior art does not teach any maize lines that have the combination of traits shown in Table 1. Regarding claims 2 and 64: when the claimed part of the maize plant is a seed, it is interpreted to mean that the seed is that which produces the claimed plant. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashwin Mehta whose telephone number is 571-272-0803. The examiner can normally be reached from 8:00 A.M to 5:30 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson, can be reached at 571-272-0804. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306 for regular communications and 703-872-9307 for After Final communications. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 23, 2004

Ashwin D. Mehta, Ph.D.

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Primary Examiner

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